

## TECHNIQUES FOR PROVIDING INTEROPERABILITY AS A SERVICE

### ABSTRACT OF THE DISCLOSURE

An interoperability system provides highly individualized, on-demand access to a plurality of services by a plurality of users. Each of the plurality of users is associated with one of a plurality of independent enterprises, and the plurality of services are associated with and controlled by a plurality of independent service providers. A directory maps an identity corresponding to each of the users to a policy framework which defines access policies relating to the services. The system can connect with each of the clients and each of the services, and facilitate interaction among the client machines and the services with reference to the directory and the policy framework.